



Environmentally Friendly Solutions For Industry



THE EMULSIONS SPECIALIST



Emulsions for formworks



Formworks – AquaMexOil

SOME ISSUES WITH MINERAL OIL



Bubbling effect



Difficult formworks removal



Poor surface appearance

With AquaMexOil pulverization, perfectly smooth surface.
AquaMexOil is a **vegetal** emulsion.





Formworks – AquaMexOil

	USUAL PRODUCTS	AQUAMEXOIL®
CONTENT	<ul style="list-style-type: none">- Mineral oils or chemically modified oils mixed with solvent (kerosene,...)- Hazardous products	<ul style="list-style-type: none">- Pure Vegetable oils (colza, soja) in emulsion with water only- No VOC
FINISHING CHARACTERISTICS	<ul style="list-style-type: none">- Uneven surface, need for extra smoothing works and plaster- Cracks development	<ul style="list-style-type: none">- Smooth surface- Can be painted directly- Minimize crack formation
MANPOWER COSTS	<ul style="list-style-type: none">- Cost 5 to 10 USD/sqm (manpower + plaster)- Note: 1 sqm floor = 3.5 sqm of walls	<ul style="list-style-type: none">- Negligible, no need for plaster- Faster construction time- More economical
HEALTH AND SAFETY	<ul style="list-style-type: none">- Solvent micro-drops (5 micron: lungs cancer)- Flammable- Petroleum odor	<ul style="list-style-type: none">- Safe for workers- Safe for the environment (biodegradable).- Flash point <100C- No odor





Formworks – AquaMexOil

	USUAL PRODUCTS	AQUAMEXOIL®
USAGE	<ul style="list-style-type: none">• Civil building• Precast fabrication	<ul style="list-style-type: none">• Civil building• Precast fabrication• Truck and Mixer maintenance• Tools cleaning
OTHERS		<ul style="list-style-type: none">• Anti corrosion propriety• Easier removal of formworks• Coverage: + 25% sqm• Improved adhesive factor
REGULATION	<ul style="list-style-type: none">• Pollutant, subject to discharge permit or soil treatment• Transportation rules apply	<ul style="list-style-type: none">• No pollution• No regulation for transportation and application
APPLICATION	<ul style="list-style-type: none">• Extra care for application due to hazardous nature of the products	<ul style="list-style-type: none">• Ready to use• By spraying





Thank you for the Environment !

